PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q97359

Naohisa TACHIYA, et al.

Appln. No.: National Stage of PCT/JP2005/005765

Confirmation No.: Not yet assigned Group Art Unit: Not yet assigned

Filed: September 29,2 006 Examiner: Not yet assigned

For: 5-AMINOLEVULINIC ACID SALT, PROCESS FOR PRODUCING THE SAME

AND USE THEREOF

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicants enclose herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International

IAP2 Rec'd PCT/PTO 29 SEP 2006

INFORMATION DISCLOSURE STATEMENT

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Attorney Docket No. Q97359

Search Report for PCT/JP2005/005765 dated June 28, 2005), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. Additionally, English abstracts, submitted herewith, are provided for WO-A1-97/3042; JP-A-7-53311; JP-A-8-151304; JP-A-4-338305; JP-A-2001-151614; JP-A-6-294797; JP-A-5-310657 and JP-A-60-139656.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Mark Boland

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WASHINGTON OFFICE 23373
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Date: September 29, 2006

MODIFIED PTO/SB/08 A & B (08-03)

Substitute for Form 1449 A & B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

IAP2 Recida	POTUPTON 29 SEP 2006
	National Stage of
Application Number	PCT/JP2005/005765
Confirmation Number	Not yet assigned
Filing Date	September 29, 2006
First Named Inventor	Naohisa TACHIYA et al.
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	Q97359

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document		Publication Date MM-DD-YYYY	
		Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document
		US			
-		US			

FOREIGN PATENT DOCUMENTS						
Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Translation ⁶
	Country Code ³	Number⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
	wo	97/3042	A1	01-30-1997		Abstract
	JP	7-53311	A	02-28-1995	COSMO RESEARCH INSTITUTE	Abstract
	JP	8-151304	A	06-11-1996	COSMO RESEARCH INSTITUTE	Abstract
			A	11-25-1992	COSMO RESEARCH INSTITUTE	Abstract
	JP	2001-151614	A	06-05-2001	THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS	Abstract
	JP	6-294797	A	10-21-1994	NOKEG and G OPTOELECTRONICS KABUSHIKI KAISHA	Abstract
	TP TP	5-310657	A	11-22-1993	MITSUI TOATSU CHEMICALS, INC.	Abstract
	JР	60-139656	A	07-24-1985	AJINOMOTO CO., INC.	Abstract
			<u> </u>			
						
		Country Code ³ WO JP JP JP JP JP JP JP J	Cite No.1 Foreign Patent Documents Country Code3 Number4 WO 97/3042 JP 7-53311 JP 8-151304 JP 4-338305 JP 2001-151614 JP 6-294797 JP 5-310657	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known) WO 97/3042 A1 JP 7-53311 A JP 8-151304 A JP 4-338305 A JP 2001-151614 A JP 6-294797 A JP 5-310657 A	Foreign Patent Document Publication Date MM-DD-YYYY Country Code ³ Number ⁴ Kind Code ⁵ (if known) Publication Date MM-DD-YYYY WO 97/3042 A1 01-30-1997 JP 7-53311 A 02-28-1995 JP 8-151304 A 06-11-1996 JP 4-338305 A 11-25-1992 JP 2001-151614 A 06-05-2001 JP 6-294797 A 10-21-1994 JP 5-310657 A 11-22-1993	Cite No.¹ Foreign Patent Document Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document WO 97/3042 A1 01-30-1997 MITSUBISHI CHEMICAL CORP. JP 7-53311 A 02-28-1995 COSMO RESEARCH INSTITUTE JP 8-151304 A 06-11-1996 COSMO RESEARCH INSTITUTE JP 4-338305 A 11-25-1992 COSMO RESEARCH INSTITUTE JP 2001-151614 A 06-05-2001 THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS JP 6-294797 A 10-21-1994 NOKEG and G OPTOELECTRONICS KABUSHIKI KAISHA JP 5-310657 A 11-22-1993 MITSUI TOATSU CHEMICALS, INC.

NON PATENT LITERATURE DOCUMENTS				
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine Initials* No.1 journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where publisher				
		[Press F11]		
			 	
			 	

Examiner Signature	/Peter O Sullivan/	Date Considered	08/16/2009

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

**Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to indicate the first the patent document.

^{*}Applicant is to indica After Lif PREPERENCES CONSIDE BED EXCEPT WHERE LINED THROUGH. /P.O./